

PTO/S8/08A (10-01)

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/600,616
		Filing Date	June 23, 2003
		First Named Inventor	AOTA, KINYA
		Art Unit	3635
		Examiner Name	R. Canfield
(use as many sheets as necessary)		Attorney Docket Number	503.35255VX8
Sheet	1	of	2

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
[Signature]		US-5,388,529		02-17-1995	Tieborghien et al.	
		US-5,979,742		11-9-1999	Enomoto et al.	
		US-3,849,871		11-28-1974	Kaunhiz	
		US-5,794,838		08-18-1998	Colligan, et al.	
		US-5,480,317		10-24-1995	Thomas, et al.	
		US-5,140,813		08-25-1992	Taketchi, et al.	
		US-5,099,007		03-24-1992	Tsunyda, et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ -Number ⁵ -Kind Code ⁶ (if known)					
[Signature]		JP 57-112813		7/1982			
		JP 54-11250		05-14-1979			
		JP 7-266068		10-17-1995			
		JP 10-216954		08-18-1998			
		JP 60-168177		8/1985			
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		JP 6-158272		05-03-1994			
		JP 7-33016		02-03-1996			
		EP 0 578 600 A1		01-18-1994			
		WO 93/10035		06-10-1993			
	JP 7-505090		06-08-1995				
	JP 6-106881		04-18-1994				

Examiner Signature	[Signature]	Date Considered	5/10/06
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²Applicant's unique citation designation number (optional). ³See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/600,618
		Filing Date	June 23, 2003
		First Named Inventor	AOTA KINYA
		Group Art Unit	3635
		Examiner Name	R. Canfield
Sheet 2	of 2	Attorney Docket Number	503.35259VX5

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, filing number, or other identifying information.	Y ²
(RC)	1	Friction Stir Process Welds Aluminum Alloys, Welding Journal, American Welding Society, Vol. 75, No. 3 (March 1998)	
	2	Light Metal Welding Vol. 33, No. 7, pp. 18-26 (July 1995)	
(1A)	3	Two Prints dated June 28, 1993 showing details from a video from the Welding Institute	
(1A)	4	Verkstadsnerna Nr 2, pp. 32 and 34 (February 1996)	
(1A)	5	Advanced Materials & Processes, pp. 22-23, (September 1993)	
(1A)	6	Metaworking Technology Europe, Starline Publication, pp. 143-145, (1994)	
(1A)	7	An Introduction to Friction Stir Welding and its Development, by CJ Dawes, Welding & Metal Fabrication, pp. 13-16, (January 1995)	
(1A)	8	Welding and Material Fabrication, January 1995, Vol. 63, No. 1 (front page, page 1 (contents), pages 13-16)	
(1A)	9	Verk Standerna (front page, page 3 (table for contents), page 5, pages 32-34)	
(1A)	10	Svenstsaaren, Vol. No. 3, 1995 (front page, contents, pages 5-6)	
	11	Light Metal Vehicle Committee Report, 1978-83, 7-15-1984 (front page, pp. 184-3, colophon page, back pages)	
(W)	12	27 th ISATA (1994), pages 422-31	
	13	Welding Operation Management Safety Sanitation, 5-10-1978 (front page, content page, pp. 26-7, colophon page)	
Examiner Signature	Date Considered		5/10/06

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